CHIRICAHUA NATIONAL MONUMENT

PUBLIC USE REPORTING AND COUNTING INSTRUCTIONS

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by **Chiricahua National Monument**. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

- I. Recreation Visits are the sum of A, and B.
 - A. An inductive loop traffic counter is located on the entrance lane to the park. The traffic count is reduced for nonreportable vehicles (Table 1), nonrecreation vehicles, and buses. The reduced traffic count is multiplied by the persons-per-vehicle multiplier of 2.53.
 - B. The number of buses entering the park is multiplied by the persons-per-bus multiplier of 45.

Table 1

Nonreportable Vehicle Reduction Factors by Month

MONTHS	VEHICLE REDUCTION FACTOR
JANUARY, MARCH, MAY, JULY, AUGUST, OCTOBER, DECEMBER	465
FEBRUARY	420
APRIL, JUNE, SEPTEMBER, NOVEMBER	450

II. Nonrecreation Visits

Nonrecreation Visits are the number of trades-people entering the park on business.

III. Recreation Visitor Hours

Recreation Visitor Hours are the sum obtained from the subtotals of each of the categories/groups listed below. Each subtotal is the result of multiplying the number of visits associated with each category/group by its length-of-stay multiplier.

- A. The total Recreation Visits are multiplied by 2.5 hours.
- B. The total Overnight Stays are multiplied by 16 hours.

IV. <u>Nonrecreation Visitor Hours</u>

The total Nonrecreation Visits are multiplied by 0.333 hour.

V. Overnight Stays

NPS Campgrounds - Bonita Canyon

The number of tent or RV overnight stays.

NPS Miscellaneous - Bonita Canyon Group Campground

The number of nights stayed by group campers.

VI. Special Use Data

Line n. The number of tour buses